



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Buch et al.

Application No.: 09/941,702

Filing Date: August 30, 2001

For: Multiprocessor-Scalable Streaming Data Server

Arrangement

Examiner: Not Yet Assigned

Art Unit: 2151

RECEIVED

SEP 1 1 2003

Technology Center 2100

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

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Intel Corporation, a corporation, certifies that it is the assignee of the entire right, title and interest in the patent application identified above by virtue of an Assignment from the inventor(s) of the patent application identified above. The Assignment was recorded in the Patent and Trademark Office at Reel <u>012357</u>, Frame <u>0438</u>, or when the Assignment has not yet been recorded, a copy thereof is attached.

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The individual whose signature appears below is authorized to execute this Power of Attorney on behalf of Intel Corporation.

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Date: September 2, , 2003

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Secretary of Patents
Intel Corporation

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TRANSMITTAL FORM (to be used for all correspondence after initial filing)			Application No.	09/941	1,702)		
			Filing Date	Augus	t 30, 2001			
			First Named Inventor	Deep I	K. BuciRECEIVE	D		
			Group Art Unit	2151	SEP 1 1 2003			
			Examiner Name		VL, - 1	0 4 0 0		
Total Number of Pages in This Submission 6			Attorney Docket Number	42390	P121 Dechnology Center	2100		
ENCLOSURES (check all that apply)								
Fee Transmittal	Form	Drawing(s)			After Allowance Communication o Group			
Fee Attac	hed	Licensing-r	related Papers					
Amendment / Response		Petition			Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)			
After Final Affidavits/declaration(s)		Petition to Convert a Provisional Application			Proprietary Information			
Extension of Time Request		Power of A Change of	ttorney, Revocation Correspondence Address	, 🗆 s	Status Letter			
Express Abandonment Request		Terminal Disclaimer						
Information Disclosure Statement		Request for Refund		- r	- return postcard			
PTO/SB/08		CD, Number of CD(s)						
Certified Copy of Priority Document(s)		_						
Response to Missing Parts/ Incomplete Application		Remarks						
Basic Filing Fee		nemarks						
Decla	aration/POA							
Response to Missing Parts under 37 CFR 1.52 or 1.53								
	SIGNATURI	OF APPLICAL	NT, ATTORNEY, OR A	GENT]		
Firm	Gregory D. Cale	dwell, Reg. No	o. 39,926					
Individual name	ndividual name BLAKELY, SOKOLFER TAYLOR & ZAFMAN LLP							
Signature								
Date ·								
CERTIFICATE OF MAILING/TRANSMISSION								
I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.								
Typed or printed name Annie G. Pearson								
Signature Date September 3, 2003								

SP 18 703

FÉ TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT

(\$) 0.00

Complete if Known

Application Number 09/941,702

Filing Date August 30, 200 CEVEL

First Named Inventor Deep K. Buch

Examiner Name SEP 1 1 2003

Group/Art Unit 2151

Attorney Docket No. 42390P1217

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METHOD O	PAYMENT (check a	ill that apply)				FE	E CALCULATION (continued)		
☐ Check ☐ Credit card ☐ Money ☐ Other ☒ None			3. ADDITIONAL FEES						
			Large Entity Small E			II Entity	Entity		
Deposit Account		Fee	Fee	Fee	Fee	_			
Deposit	00.0(((Code	(\$)	Code	(\$)	Fee Description	Fee Paid	
Account Number	02-2666		1051	130	2051	65	Surcharge - late filing fee or oath		
Deposit			1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.		
Account Name Blakely, Sokoloff, Taylor & Zafman LLP			0050	130	2052	130	Non-English specification		
Name			2053 1812	2,520	2053 1812	2,520	For filling a request for ex parte reexamination		
The Commissioner is authorized to: (check all that apply) Charce fee(s) indicated below Credit any overpayments			1804	920 *	1804	920 '			
Charge fee(s) indica		•					Examiner action		
Charge any additional fee(s) required under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20.			1805	1,840*	1805	1,840	Requesting publication of SIR after Examiner action		
	ed below, except for the filing fe	e		4	l		Extension for reply within first month		
to the above-identified deposit account			1251	110	2251	55	• •		
	FEE CALCULATION		1252	410	2252	205	Extension for reply within second month		
1. BASIC FIL	ING FEE		1253	930	2253	465	Extension for reply within third month		
	nati Entity		1254	1,450	2254	725	Extension for reply within fourth month		
Fige Fee Fee Code (\$) Cod		Fee Paid	1255	1,970	2255	985	Extension for reply within fifth month		
(,,			1404	320	2401	160	Notice of Appeal		
1001 750 200 1002 330 200		<u> </u>	1402	320	2402	160	Filing a brief in support of an appeal		
		<u> </u>	1403	280	2403	140	Request for oral hearing		
1003 520 200 1004 750 200	-		1451	1,510	2451	1,510	Petition to institute a public use proceeding		
		, 	1452	110	2452	55	Petition to revive - unavoidable		
		1453	1,300	2453	650	Petition to revive - unintentional			
SUBTOTAL (1) (\$)		1501	1,300	2501	650	Utility issue fee (or reissue)			
2. EXTRA CLAIM FEES Extra Fee from			1502	470	2502	235	Design issue fee		
Z. LATHA O		ee from below Fee Paid	1503	630	2503	315	Plant issue fee		
otal Claims]. 20 <u> </u>	= -	1460	130	2460	130	Petitions to the Commissioner		
dependent laims	- · 20 = X		1807	50	1807	50	Processing fee under 37 CFR 1.17(q)		
ultiple Dependent	-	—— <u>.</u> ———	1806	180	1806	180	Submission of Information Disclosure Stmt		
	ad Entity		8021	40	8021	40	Recording each patent assignment per		
Large Entity Sn			1				property (times number of properties)		
Code (\$) Cod	a (\$)	20	1809	750	1809	375	Filing a submission after final rejection (37 CFR § 1.129(a))		
1202 18 220 1201 84 220	-		1810	750	2810	375	For each additional invention to be examined (37 CFR § 1.129(b))		
1203 280 220			1801	750	2801	375	Request for Continued Examination (RCE)		
1204 84 220		nt claims over original					Request for expedited examination		
patent			1802	900	1802	900	of a design application		
1205 18 220	5 9 **Reissue claims in e original patent	xcess of 20 and over	Other fee	Other fee (specify)		Revo	cation/Power of Attorney	0.00	
SUBTOTAL (2) (\$)				* Reduced by Basic Filing Fee Paid		,	SUBTOTAL (3)		
**or number p	eviously paid, if greater, For Reis	sues, see below	neutati	uy wasti Mili	A. m.a	•	30B101AL (3)	0.00	

SUBMITTED BY	Y	Comp	Complete (if applicable)		
	Gregory D. Caldwell	Registration No. (Attomey/Agent)	39,926	Telephone	(503) 684-6200
Signature	MIL			Date	09/03/03